

IN THE CLAIMS:

Please amend the claims as follows:

1. (Currently Amended) A method for organizing document search results comprising the steps of:

identifying words in raw search results documents having an association with search query terms;

categorizing features of the words in relation to the search query terms to determine presentation categories based on the search query terms; and

presenting the results in at least one category in accordance with the features.

2. (Original) The method as recited in claim 1, wherein the association between words and search query terms includes proximity between the words and the search query terms in a document.

3. (Original) The method as recited in claim 1, wherein the step of categorizing features includes the step of extracting features from a document based on the association between the words and the search query terms.

4. (Currently Amended) The method as recited in claim 4~~3~~, further comprising the step of selecting features from extracted features based upon a subject matter of the search query terms.

5. (Original) The method as recited in claim 1, wherein the step of presenting includes presenting the results in a table in accordance with the at least one category.

6. (Original) The method as recited in claim 1, further comprising the step of providing a sort option to permit the results to be sorted and presented in accordance with one or more categories.

7. (Original) The method as recited in claim 1, wherein the step of presenting includes presenting the results in a plot.

8. (Original) A program storage device readable by machine, tangibly embodying a program of instructions executable by the machine to perform method steps for organizing document search results as recited in claim 1.

9. (Currently Amended) A method for presenting search results, comprising the steps of:
searching one or more documents in a corpus of documents, to retrieve documents as a result of a query term matching with a matched token in one or more of the documents;
selecting at least one document term in a set of the document terms, the document terms being in proximity to the matched token;
categorizing the selected document terms into at least one category to provide the at least one category which is related to the search query term;

describing the categories using one or more category terms; and
presenting a hit list of the documents with the one or more category terms associated with each of the documents.

10. (Original) The method as recited in claim 9, wherein the step of selecting includes selecting document terms, which include one, or more terms within a defined word distance from the respective matched token.

11. (Original) The method as recited in claim 9, wherein the step of selecting includes selecting one or more terms within a defined logical distance from the respective matched token.

12. (Original) The method as recited in claim 11, wherein the logical distance includes related sentence locators.

13. (Original) The method as recited in claim 9, wherein the proximity is variable based one of user selection and search context.

14. (Original) The method as recited in claim 9, wherein the step of categorizing includes clustering document terms.

15. (Original) The method as recited in claim 9, wherein the step of categorizing

includes using pre-defined category terms.

16. (Original) The method as recited in claim 15, wherein the pre-defined categories are in category ontology.

17. (Original) A program storage device readable by machine, tangibly embodying a program of instructions executable by the machine to perform method steps for presenting search results as recited in claim 9.

18. (Currently Amended) A document search presentation system, comprising:
a feature extractor, ~~which~~ configured to extracts and selects features within documents provided in accordance with a search query;
a feature categorizer coupled to the feature extractor, the feature categorizer associating the features in the documents to categories in accordance with taxonomy categories; and
a format, which presents at least a portion of the documents in association with a category of the taxonomy categories.

19. (Original) The system as recited in claim 18, wherein the format includes at least one of a table and a plot.

20. (Original) The system as recited in claim 18, wherein the format includes snippets associated with search terms and/or features.

21. (Original) The system as recited in claim 18, wherein the features include a word distance between document search terms matched tokens in the document.

22. (Currently Amended) The system as recited in claim 21, wherein the word ~~distance~~distance includes a defined logical distance from the matched token to the document search term.